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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
Hazen, et al.)
Serial No.: 10/039,753)
Filed: January 2, 2002)
For: **MYELOPEROXIDASE, A RISK)
INDICATOR FOR CARDIOVASCULAR)
DISEASE**)

Examiner: Not yet assigned

Art Unit: 3736

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TECHNOLOGY CENTER R3700
Attorney Docket No.: 26473/041

Assistant Commissioner for Patents
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TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
Sir:

Transmitted herewith are the following:

1. Supplemental Information Disclosure Statement;
2. Form PTO-1449;
3. 8 References; and
4. A Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of this Supplemental Information Disclosure Statement. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: August 7, 2002

By: Pamela A. Docherty
Pamela A. Docherty, Reg. No. 40,591
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Subst. Form PTO-1449

Atty. Docket No.: 26473/04177

Serial No.: 10/039,753

APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

Applicant: Hazen, et al.

Filing Date: January 2, 2002

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U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA						
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FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
	AE						
	AF						
	AG						
	AH						
	AI						

OTHER PRIOR ART

	AJ	"Myeloperoxidase Deficiency" by Nauseef, <i>Hematology, Oncology Clinics of North America</i> , Vol. 2, No.1, March 1988, pp. 135-158.
	AK	"Primary Inherited Defects in Neutrophil Function: Etiology and Treatment" by Malech, et al., <i>Seminars in Hematology</i> , Vol. 34, No. 4, October, 1997, pp. 279-290.
	AL	"Mass spectrometric quantification of amino acid oxidation products in proteins: insights into pathways that promote LDL oxidation in the human artery wall" by Heinecke, et al., <i>FASEB J.</i> , 13, 1113-1120 (1999).
	AM	"Myeloperoxidase-Generated Oxidants and Atherosclerosis" by Podrez, et al., <i>Free Radical Biology & Medicine</i> , Vol. 28, No. 12, pp. 1717-1725, January, 2000.
	AN	"Myeloperoxidase, a Catalyst for Lipoprotein Oxidation, Is Expressed in Human Atherosclerosis Lesions" by Daugherty, et al., <i>J. Clin. Invest.</i> , Vol. 94, July 1994, 437-444.
	AO	"3-Chlorotyrosine, a Specific Marker of Myeloperoxidase-catalyzed Oxidation, Is Markedly Elevated in Low Density Lipoprotein Isolated from Human Atherosclerosis Intima" by Hazen, et al., <i>J. Clin. Invest.</i> , Vol. 99, No. 9, May, 1997, 2075-2081.
	AP	"Elevated levels of protein-bound <i>p</i> -hydroxyphenylacetaldehyde, an amino acid-derived aldehyde generated by myeloperoxidase, are present in hun fatty streaks, intermediate lesions and advanced atherosclerosis lesions' by Hazen, et al., <i>Biochem J.</i> (2000) 352, 693-699.
	AQ	" <i>p</i> -Hydroxypheylacetaldehyde, an Aldehyde Generated by Myeloperoxidase, Modifies Phospholipid Amino Groups of Low Density Lipoprotein in Human Atherosclerosis Intima" by Heller, et al., <i>The Journal of Biological Chemistry</i> , Vol. 275, No. 14, April 7, 2000, pp. 9957-9962.
	AR	

Examiner:

Date Considered:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

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